IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

HIROSAWA, Yasuhiro

Conf.:

Appl. No.:

New

Group:

Filed:

March 30, 2001

Examiner:

For:

INFORMATION REPRODUCING SYSTEM AND

INFORMATION REPRODUCING METHOD

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

March 30, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

Disclosure Statement is being filed This Information concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

JAC/cqc 0925-0168P

Enclosures:

 \boxtimes

 \boxtimes

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Mellin M										
John A. Castellano, #35,094										
P.O Box 747 Falls Church, VA 22040-0747 (703) 205-8000										
Form PTO-1449(s)										
Documents										
Foreign Search Report Fee										
ree										

(Rev. 01/22/01)

Other:

Form PTC	-1449						-		ATTY DOCKET NO. 0925-0168P	New PLICATION NO.				
IN							URE (CITATION N	APPLICANT HIROSAWA	APPLICATION NO. New CONF. NO. GROUP ROOF				
	(U	se s	evera	al si	heets	sif	necessa	ry)	March 30, 2001			GROUP		
		-					U	.S. PATENT	DOCUMENTS				Ţ	
EXAMINER INITIAL	Ī	OOCUMENT NUMBER						DATE	NAME	CLASS		SUB FILI ASS IF APP	FILING DATE IF APPROPRIATE	
											Ţ <u></u>			
						Щ				<u> </u>	_			
					_						 			
		ļ			\vdash	H				<u> </u>	╁┈			
				-	\vdash	H				-	 			
				-	\vdash					1	-		-	
					\Box									
				_						ļ				
				_							-			
	<u> </u>		<u> </u>		L		FOI	PETCH DATENT	P DOCUMENTS		<u> </u>			
	FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUB TRANSLATION CLASS SUB CLASS SUB TRANSLATION CLASS SUB CLASS													
	,	DOCUMENT NUMBER						DATE	COUNTRY		CLAS S YES NO		МО	
	11	11 2 0 3 7 4 9			9	1999-07-30	JP			Abs Only				
											<u> </u>			
					├						┼		-	
			-	H	├				-		╁┈		 	
			\vdash	_	\vdash	-					+		-	
			-		\vdash									
OTHER	DOCUM	ŒN	TS	(Inc	lude >	tame o	f the aut	nor (in CAPITAL LETTERS)	, title of the article (when appro	priate), ti	tle of	the item (book,	magazine,	
journal, seri	al, symposiv	≖, ca T	talog	, etc) dat	te, pa	ige(s), vo	lume~issue number(s), pul	blisher, dity and/or country where	published.				
		-												
		<u> </u>					1							
EXAMINER									DATE CONSIDERED					
EXAMINER: Ini	tial if cite	ation	consi	dered	, wher	ther c	r not cit	ation is in conformance	with M.P.E.P. 609; Draw line thro	gh citation	if no	t in conformance	and not	